

| L Number | Hits | Search Text | DB | Time stamp |
|----------|------|--|---|------------------|
| - | 1023 | (KAWATANI.IN. or ONODA.IN. or JYOUTAKI.IN. or SHINOZAKI.IN. or TAKAHASHI.IN. or TAKEDA.IN. or SASAKI.IN. or KAWAI.IN. or SAITO.IN. or TAKAHASHI.IN.) and (cataly\$4) and (reduc\$4 near4 agent) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/26 11:36 |
| - | 70 | (KAWATANI.IN. or ONODA.IN. or JYOUTAKI.IN. or SHINOZAKI.IN. or TAKAHASHI.IN. or TAKEDA.IN. or SASAKI.IN. or KAWAI.IN. or SAITO.IN. or TAKAHASHI.IN.) and (exhaust near3 gas) and (engine) and (cataly\$4) and (reduc\$4 near4 agent) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/26 11:37 |
| - | 1 | (KAWATANI.IN. or ONODA.IN. or JYOUTAKI.IN. or SHINOZAKI.IN. or TAKAHASHI.IN. or TAKEDA.IN. or SASAKI.IN. or KAWAI.IN. or SAITO.IN. or TAKAHASHI.IN.) and (exhaust near3 gas) and (engine) and (cataly\$4) and (reduc\$4 near4 agent) and ("no.sub.x" or (nitrogen near3 oxid\$4)) and (main and pilot) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/26 11:39 |
| - | 52 | (KAWATANI.IN. or ONODA.IN. or JYOUTAKI.IN. or SHINOZAKI.IN. or TAKAHASHI.IN. or TAKEDA.IN. or SASAKI.IN. or KAWAI.IN. or SAITO.IN. or TAKAHASHI.IN.) and (exhaust near3 gas) and (engine) and (cataly\$4) and (reduc\$4 near4 agent) and ("no.sub.x" or (nitrogen near3 oxid\$4)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/26 11:45 |
| - | 6 | (KAWATANI.IN. or ONODA.IN. or JYOUTAKI.IN. or SHINOZAKI.IN. or TAKAHASHI.IN. or TAKEDA.IN. or SASAKI.IN. or KAWAI.IN. or SAITO.IN. or TAKAHASHI.IN.) and (exhaust near3 gas) and (engine) and (cataly\$4) and (reduc\$4 near4 agent) and ("no.sub.x" or (nitrogen near3 oxid\$4)) and ((main or addition\$4 and second\$4) near4 (inject\$4)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/26 11:46 |
| - | 295 | (exhaust near3 gas) and (engine) and (cataly\$4) and (reduc\$4 near4 agent) and ("no.sub.x" or (nitrogen near3 oxid\$4)) and ((main or addition\$4 and second\$4) near4 (inject\$4)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/26 11:46 |
| - | 474 | (exhaust near3 gas) and (engine) and (cataly\$4) and (reduc\$4 near4 agent) and ("no.sub.x" or (nitrogen near3 oxid\$4)) and ((main or addition\$4 or second\$4 or pilot) near4 (inject\$4)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/26 11:46 |
| - | 476 | (exhaust near3 gas) and (engine) and (cataly\$4) and (reduc\$4 near4 agent) and ("no.sub.x" or (nitrogen near3 oxid\$4)) and ((main or addition\$4 or second\$4 or pilot or supplement\$4) near4 (inject\$4)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/26 11:46 |
| - | 172 | (exhaust near3 gas) and (engine) and (cataly\$4) and (reduc\$4 near4 agent) and ("no.sub.x" or (nitrogen near3 oxid\$4)) and ((main or addition\$4 or second\$4 or pilot or supplement\$4) near4 (inject\$4)) and (60/272-324.ccls.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/26 11:47 |
| - | 36 | (exhaust near3 gas) and (engine) and (cataly\$4) and (reduc\$4 near4 agent) and ("no.sub.x" or (nitrogen near3 oxid\$4)) and ((main or addition\$4 or second\$4 or pilot or supplement\$4) near4 (inject\$4)) and (60/272-324.ccls.) and ((no.sub.x" or (nitrogen near3 oxid\$4)) near3 sensor) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/26 11:53 |
| - | 88 | (exhaust near3 gas) and (engine) and (cataly\$4) and ("no.sub.x" or (nitrogen near3 oxid\$4)) and ((main or addition\$4 or second\$4 or pilot or supplement\$4) near4 (inject\$4)) and (60/272-324.ccls.) and ((no.sub.x" or (nitrogen near3 oxid\$4)) near3 sensor) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/26 11:53 |
| - | 41 | (exhaust near3 gas) and (engine) and (cataly\$4) and ("no.sub.x" or (nitrogen near3 oxid\$4)) and ((main or addition\$4 or second\$4 or pilot or supplement\$4) near4 (inject\$4)) and (60/295-297.ccls.) and ((no.sub.x" or (nitrogen near3 oxid\$4)) near3 sensor) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/26 11:53 |

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| - | 13 | (exhaust near3 gas) and (engine) and (cataly\$4) and ("no.sub.x" or (nitrogen near3 oxid\$4)) and ((main or addition\$4 or second\$4 or pilot or supplement\$4) near4 (inject\$4)) and (60/303.ccls.) and (("no.sub.x" or (nitrogen near3 oxid\$4)) near3 sensor) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/26 11:54 |
| - | 42 | (exhaust near3 gas) and (engine) and (cataly\$4) and ("no.sub.x" or (nitrogen near3 oxid\$4)) and ((main or addition\$4 or second\$4 or pilot or supplement\$4) near4 (inject\$4)) and (60/286.ccls.) and (("no.sub.x" or (nitrogen near3 oxid\$4)) near3 sensor) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/26 12:16 |
| - | 255 | (exhaust near3 gas) and (engine) and (cataly\$4) and ("no.sub.x" or (nitrogen near3 oxid\$4)) and ((main or addition\$4 or second\$4 or pilot or supplement\$4) near2 (inject\$4)) and (("no.sub.x" or (nitrogen near3 oxid\$4)) near2 amount) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/26 12:17 |
| - | 335 | (exhaust near3 gas) and (engine) and (cataly\$4) and ("no.sub.x" or (nitrogen near3 oxid\$4)) and ((main or addition\$4 or second\$4 or pilot or supplement\$4) near2 (inject\$4)) and (("no.sub.x" or (nitrogen near3 oxid\$4)) near2 (concentrat\$4 or amount)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/26 12:18 |
| - | 84 | (exhaust near3 gas) and (engine) and (cataly\$4) and ("no.sub.x" or (nitrogen near3 oxid\$4)) and ((main or addition\$4 or second\$4 or pilot or supplement\$4) near2 (inject\$4)) and (("no.sub.x" or (nitrogen near3 oxid\$4)) near2 sensor) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/26 12:18 |
| - | 59 | (exhaust near3 gas) and (engine) and (cataly\$4) and ("no.sub.x" or (nitrogen near3 oxid\$4)) and ((main or addition\$4 or second\$4 or pilot or supplement\$4) near2 (inject\$4)) and (("no.sub.x" or (nitrogen near3 oxid\$4)) near2 (concentrat\$4 or amount)) and (("no.sub.x" or (nitrogen near3 oxid\$4)) near2 (sensor)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/26 12:21 |
| - | 47 | (exhaust near3 gas) and (engine) and (cataly\$4) and ("no.sub.x" or (nitrogen near3 oxid\$4)) and ((main or addition\$4 or second\$4 or pilot or supplement\$4) near2 (inject\$4)) and (("no.sub.x" or (nitrogen near3 oxid\$4)) near2 (concentrat\$4 or amount)) and (("no.sub.x" or (nitrogen near3 oxid\$4)) near (sensor)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/26 12:18 |
| - | 31 | (exhaust near3 gas) and (engine) and (cataly\$4) and ("no.sub.x" or (nitrogen near3 oxid\$4)) and ((main or addition\$4 or second\$4 or pilot or supplement\$4) near (inject\$4)) and (("no.sub.x" or (nitrogen near3 oxid\$4)) near2 (concentrat\$4 or amount)) and (("no.sub.x" or (nitrogen near3 oxid\$4)) near (sensor)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/26 12:18 |
| - | 28 | ((exhaust near3 gas) and (engine) and (cataly\$4) and ("no.sub.x" or (nitrogen near3 oxid\$4)) and ((main or addition\$4 or second\$4 or pilot or supplement\$4) near2 (inject\$4)) and (("no.sub.x" or (nitrogen near3 oxid\$4)) near2 (concentrat\$4 or amount)) and (("no.sub.x" or (nitrogen near3 oxid\$4)) near2 (sensor))) not ((exhaust near3 gas) and (engine) and (cataly\$4) and ("no.sub.x" or (nitrogen near3 oxid\$4)) and ((main or addition\$4 or second\$4 or pilot or supplement\$4) near (inject\$4)) and (("no.sub.x" or (nitrogen near3 oxid\$4)) near2 (concentrat\$4 or amount)) and (("no.sub.x" or (nitrogen near3 oxid\$4)) near (sensor))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/26 12:23 |
| - | 25 | ((exhaust near3 gas) and (engine) and (cataly\$4) and ("no.sub.x" or (nitrogen near3 oxid\$4)) and ((main or addition\$4 or second\$4 or pilot or supplement\$4) near2 (inject\$4)) and (("no.sub.x" or (nitrogen near3 oxid\$4)) near2 sensor)) not ((exhaust near3 gas) and (engine) and (cataly\$4) and ("no.sub.x" or (nitrogen near3 oxid\$4)) and ((main or addition\$4 or second\$4 or pilot or supplement\$4) near2 (inject\$4)) and (("no.sub.x" or (nitrogen near3 oxid\$4)) near2 (concentrat\$4 or amount)) and (("no.sub.x" or (nitrogen near3 oxid\$4)) near2 (sensor))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/09/26 12:23 |
| - | 0 | 6446430.URPN. | USPAT | 2004/09/26 12:26 |
| - | 28 | ("4961917" "5009210" "5437153" "5483795" "5516497" "5522218" "5524432" "5609022" "5628186" "5643536" "5746989" "5785937" "5804155" "5806310" "5833932" "5842341" "5845487" "5884476" "5921076" "5935530" "5943857" "5974791" "5996338" "6016653" "6038854" "6079203" "6209317" "6311484").PN. | USPAT | 2004/09/26 12:26 |
| - | 0 | 6446430.URPN. | USPAT | 2004/09/26 12:26 |

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| - | 24 | ("4403476" "4854123" "5201802" "5272871" "5369956" "5522218" "5540047" "5609022" "5609026" "5628186" "5845487" "5924280" "5950422" "5992141" "6012282" "6082102" "6089015" "6119448" "6119451" "6125629" "6182444" "6209313" "6209315" "6209317").PN. | USPAT | 2004/09/26 12:26 |
| - | 4 | 6427439.URPN. | USPAT | 2004/09/26 12:26 |
| - | 7 | ("4902487" "5100632" "5404719" "5473890" "5775099" "6058700" "6167696").PN. | USPAT | 2004/09/26 12:30 |
| - | 7 | 6546721.URPN. | USPAT | 2004/09/26 12:30 |
| - | 24 | ("3723070" "4821701" "5201802" "5255661" "5357752" "5400762" "5404719" "5426934" "5520162" "5524432" "5643536" "5645745" "5682869" "5809774" "5815828" "5842341" "5845487" "5950422" "5983628" "6001318" "6018943" "6029443" "6082102" "6119448").PN. | USPAT | 2004/09/26 12:30 |
| - | 2 | 6357226.URPN. | USPAT | 2004/09/26 12:30 |
| - | 26 | ("4961917" "5009210" "5437153" "5483795" "5516497" "5522218" "5524432" "5609022" "5628186" "5643536" "5746989" "5785937" "5804155" "5806310" "5833932" "5842341" "5845487" "5884476" "5921076" "5935530" "5943857" "5974791" "5996338" "6016653" "6038854" "6209317").PN. | USPAT | 2004/09/26 12:30 |
| - | 6 | 6311484.URPN. | USPAT | 2004/09/26 12:30 |
| - | 16 | ("5201802" "5233934" "5272871" "5365734" "5369956" "5412946" "5426934" "5479775" "5628186" "5845487" "5910096" "5921076" "6122909" "6122910" "6125629" "6182444").PN. | USPAT | 2004/09/26 12:30 |
| - | 2 | 6269633.URPN. | USPAT | 2004/09/26 12:30 |
| - | 8 | ("5207058" "5472673" "5479775" "5483795" "5642705" "5778666" "5839275" "5910096").PN. | USPAT | 2004/09/26 12:31 |
| - | 17 | 6173571.URPN. | USPAT | 2004/09/26 12:31 |
| - | 4 | ("5172550" "5201173" "5606856" "5806310").PN. | USPAT | 2004/09/26 12:31 |
| - | 17 | 5884476.URPN. | USPAT | 2004/09/26 12:31 |
| - | 6 | ("5050551" "5201802" "5211010" "5501074" "5709080" "5713199").PN. | USPAT | 2004/09/26 12:32 |
| - | 34 | 5845487.URPN. | USPAT | 2004/09/26 12:32 |
| - | 2 | "20040194451" | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/10/29 09:51 |
| - | 122 | (exhaust near3 gas) and (engine) and (cataly\$4) and ("no.sub.x" or (nitrogen near3 oxid\$4)) and ((main or addition\$4 or second\$4 or pilot or supplement\$4) near4 (inject\$4)) and (("no.sub.x" or (nitrogen near3 oxid\$4)) near3 sensor) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/10/29 09:57 |